IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

MCDANIEL ET AL.

Serial No.: 10/824,024

Filed:

APRIL 14, 2004

Title:

"METHODS OF WELL STIMULATION DURING DRILLING OPERATIONS"

Group Art Unit: 3672

Examiner:

FULLER, ROBERT EDWARD

Atty. Docket No: HES 2003-IP-012882U1

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CERTIFICATE OF FILING ELECTRONICALLY VIA EFS MPEP 503

I HEREBY CERTIFY THAT I HAVE A REASONABLE BASIS FOR BELIEF THAT THIS CORRESPONDENCE IS BEING SUBMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE VIA EFS (ELECTRONICALLY) ON THE DATE INDICATED BELOW, AND IS ADDRESSED TO:

> HONORABLE COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450

DATE OF SUBMISSION:

FEBRUARY 5, 2008

ELECTRONIC FILING (EFS)

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111 TO OFFICE ACTION, MAILED NOVEMBER 7, 2007

Dear Honorable Commissioner:

MAIL STOP AMENDMENT

Commissioner for Patents

Alexandria, Va 22313-1450

P.O. Box 1450

In response to the Office Action mailed on November 7, 2007 (the "Office Action"). Applicants submit the following:

- Amendments to the Claims, which begin on page 2 of this paper and
- Remarks/Arguments, which begin on page 10 of this paper.